EXPRESS MAIL CERTIFICATE

Date 9 20 01 Label No.

I hereby certify that, on the date indicated above, this paper of fee was deposited with the U.S. Postal Service & that it was addressed for delivery to the Assistant Commissioner for Patents, Washington, DC 20231 by "Express Mail Post Office to Addressee" service.

ame (Print)

J. Signature

Customer No.:

07278

PATENT TRADEMARK OFFICE

PLEASE CHARGE ANY DEFICIENCY UP TO \$300.00 OR CREDIT ANY EXCESS IN THE FEES DUE WITH THIS DOCUMENT TO OUR DEPOSIT ACCOUNT NO. 04-0100

Docket No.: 3824/0J615

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yi-Boa KE; Hui-Ling NIE

Serial No.: 09/905,247

Confirmation No.: 4883

Filed:

July 13, 2001

For:

MUTANT TRICHOSANTHINS

INFORMATION DISCLOSURE STATEMENT

Hon. Commissioner of Patents and Trademarks Washington, DC 20231

Sir:

In order to comply with 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the documents listed thereon.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing Form PTO-1449 next to the document. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

This submission is filed before a first action on the merits has been mailed.

The present Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56, but the citation of such document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

It is believed that no fee is due. However, if the Commissioner determines that a fee is due, the Commissioner is hereby authorized to charge the above deposit account for any deficiency.

Early and favorable consideration is earnestly solicited.

Respectfully submitted,

Dated: September 26, 2001

Joseph B. Lerch

Registration No. 26,936 Attorney for Applicant(s)

DARBY & DARBY 805 Third Avenue New York, NY 10022 (212) 527-7700 **FORM PTO-1449**



SHEET <u>1</u> OF <u>1</u> (REV. 7-80)

LIST OF REFERENCES CITED BY APPLICANT

(Use Several Sheets if Necessary)

DOCKET NO.:

3824/0J615

SERIAL NO:

09/905,247

APPLICANT:

Yi-Boa KE

FILING DATE:

July 13, 2001

CONFIRMATION NO: 4883

U.S. PATENT DOCUMENTS

*EXAMINER

DOCUMENT

<u>INITIALS</u>

NUMBER

DATE

NAME

CLASS SUBCLASS F

FILING DATE

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIALS **DOCUMENT**

NUMBER

DATE

COUNTRY

CLASS SUBCLASS Y

TRANSLATION

YES NO

OTHER REFERENCES (INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)

*E	XΑN	ΛII	ΛF	K
INI	ΤΙΔ	1 4	2	

- 1. Chow, T.P., et al., Isolation and DNA Sequence of a Gene Encoding Alpha-trichosanthin, a Type I Ribosome-inactivating Protein, J.Biol.Chem. 265(15): 8670-8674, 1990;
- 2. Shaw, P.C., et al., Cloning of Trichosanthin cDNA and its Expression in Escherichia Coli, Gene, 97(2): 267-272, 1991;
- 3. McGrath, M.S., et al., GLQ233: An Inhibitor of Human Immunodeficiency Virus Replication in Acutely and Chronically Infected Cells of Lymphocyte and Mononuclear Phagocyte Lineage, Pro. Nat'l. Acad. Sci. USA, 86:2844-2848, 1989;
 - 4. Ke Y.B., et al., Structure-function Relationship of Trichosanthin, Life Sciences, 60(7):465-472, 1997;
 - 5. Nie, H.L., et al., Position 120-123, A Potential Active Site of Trichosanthin, Life Sciences, 62(6):491-500,

1998.

EXAMINER:	DATE CONSIDERED:
*EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.